ABSTRACT

A path search processing section 110 of a searcher

108 performs despreading processing for a signal that
has undergone AAA reception by an MF 110a. A power

- 5 addition circuit 110c adds power of a signal in which coherent addition of a despread signal has been performed, and outputs the result to a delay profile circuit 110d and also to a threshold value decision circuit 111.

 Outputs from respective threshold value decision circuits
- 10 111 are output to a combining circuit 112. A power combination value combined by the combining circuit 112 is output to a delay profile circuit 113, and a delay profile is created based on this power combination value. A finger assignment circuit 114 finds despreading timing
- 15 for AAA reception weight control from the delay profile.